INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/41924

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C07D 407/04 US CL : 546/283.4			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED	and by election symbols)		
Minimum documentation searched (classification system followed by classification symbols) U.S.: 546/283.4			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT	Delevent to claim No		
Category * Citation of document, with indication, who	ere appropriate, of the relevant passages Relevant to claim No.		
A US 5,011,847 A (BIFTU et al) 30 April 1991 (30.04.1999), see entire column.		
Further documents are listed in the continuation of Box	C. See patent family annex.		
Special categories of cited documents:	"T" later document published after the international filing date or priority date and not'in conflict with the application but cited to understand the		
"A" document defining the general state of the art which is not considered to	o be principle or theory underlying the invention		
of particular relevance "E" earlier application or patent published on or after the international filing	when the document is taken alone		
"L" document which may throw doubts on priority claim(s) or which is cite establish the publication date of another citation or other special reason specified)	considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
"O" document referring to an oral disclosure, use, exhibition or other mean	s being obvious to a person skilled in the art		
"P" document published prior to the international filing date but later than to priority date claimed			
Date of the actual completion of the international search 28 February 2005 (28.02.2005)	Date of mailing of the international search report Ob APR 2005		
Name and mailing address of the ISA/US	Authorized officer)		
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450	Patricia L. Morpis Telephone No. (571) 272-0688		
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Telephone No. (571) 272-0688		

Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/41924

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)		
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:		
	s Nos.: se they relate to subject matter not required to be searched by this Authority, namely:	
becau an ext	is Nos.: 1-7 and 9-88 se they relate to parts of the international application that do not comply with the prescribed requirements to such tent that no meaningful international search can be carried out, specifically: e See Continuation Sheet	
3. Claim becau	ns Nos.: se they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
Box No. III Ol	oservations where unity of invention is lacking (Continuation of item 3 of first sheet)	
This International So	earching Authority found multiple inventions in this international application, as follows:	
searc 2. As al paym 3. As or	I required additional search fees were timely paid by the applicant, this international search report covers all hable claims. I searchable claims could be searched without effort justifying an additional fee, this Authority did not invite ent of any additional fee. The some of the required additional search fees were timely paid by the applicant, this international search report sonly those claims for which fees were paid, specifically claims Nos.:	
4. No restri	equired additional search fees were timely paid by the applicant. Consequently, this international search report is cted to the invention first mentioned in the claims; it is covered by claims Nos.: The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.	

Form PCT/ISA/210 (continuation of first sheet(2)) (January 2004)

INTERNATIONAL SEARCH REPORT	PCT/US04/41924		
	.*		
Continuation of Box II Reason 2: In these claims, the numerous variables and their voluminous, complex meanings and their seemingly endless permutations, makes it virtually impossible to determine the full scope and complete meaning of the claimed subject matter. The compounds defined in the claims lack a significant structural element qualifying as the special technical feature that defines a contribution over the prior art. The substituents on the structure vary extensively and when taken as a whole result in vastly different compounds. Further, the variable core created by A-F do not belong to a recognized class of chemical compounds in the art. As presented, the claimed subject matter cannot be regarded as being a clear and concise description for which protection is sought and such the listed claims do not comply with the requirements of PCT Article 6. Thus, it is impossible to carry out a meaningful search on same. A search will be made on the first discernible invention, i.e., the first compound recited in claim 8 therein.			
	•		
	• 1		

International application No.